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966-88
PATENT
964-80

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Dolly et al.) Group Art Unit: Unknown
Int'l.)
Appl. No. : PCT/GB95/01253)
Int'l.)
Filing Date : May 31, 1995)
For : MODIFICATION OF)
CLOSTRIDIAL TOXINS FOR USE)
AS TRANSPORT PROTEINS)
Examiner : Unknown)
88.00 00
390.00 00
130.00 00

88.00
390.00
130.00
80.00

996:
916:
154:
965:
1667/F

SUPPLEMENTAL PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Preliminary to examination on the merits, please amend the above-captioned U.S. national phase application as follows:

IN THE CLAIMS:

Please add the following new claims:

26. A modified toxin, comprising:

an active Clostridial neurotoxin having specificity for a target nerve cell; and
a drug or bioactive molecule attached to said neurotoxin, wherein said neurotoxin
is internalizable by said target nerve cell.

27. The modified toxin of Claim 26, wherein said active Clostridial neurotoxin is an active form of a toxin selected from the group consisting of: tetanus toxin, botulinum toxin A, botulinum toxin B, botulinum toxin C, botulinum toxin D, botulinum toxin E, botulinum toxin F and botulinum toxin G.